



DEVIsnow™ 20T - 230V (DTCE)

DEVIsnow™ is an extremely high-quality, 360° fully screened twin conductor cable with a tough outer sheath (UV stable). Its round profile and robust construction ensures a fast, simple and safe installation on roofs, in gutters, down drain pipes and on the ground.

The cold lead has solid conductors ensuring fast installation with a clearly visible connection.

To ensure a long life-time, all cables are minutely inspected including tests for Ohmic resistance, high voltage and material controls to ensure the quality. This means that we are proud to supply our extended DEVIwarranty™.

20

YEAR
WARRANTY



Product



Installation



Floor/Surface

Benefits:

- Fast and easy to install
- Multiple outdoor applications
- Safe and robust
- Long life-time
- Maximum protection
- UV stable

Standard compliance:

- IEC60800:2009

Approvals:



Type	Value
Operation voltage	220V - 240V
Construction	Twin conductor with 360° screening, one cold lead
Output	20 W/m
Max. permissible use temperature, powered	70° C
Max. permissible use temperature, unpowered	90° C
Cable diameter	7 mm
Deformation strength	>1500 N
Pulling strength	>300 N
Conductor insulation	FEP
Outer sheath	UV protected PVC
Screen	0.5 mm ² Cu, 100% Alu-foil
Cold lead	2.5 m DTWC
Min. installation temperature	-5° C
Min. bending radius	50 mm
IP Class	IPX7

Types

Item no.	Output @ 230V~	Resistance	Cable length	Cold lead	EAN no.
140F1116	125 W	423.2 Ω	6 m	2 x 1.5 mm ²	5703466211908
83902100	250 W	211.6 Ω	12 m	2 x 1.5 mm ²	5703466187456
140F1117	332 W	164.3 Ω	17 m	2 x 1.5 mm ²	5703466211915
83902101	505 W	104.8 Ω	25 m	2 x 1.5 mm ²	5703466187463
140F1118	677 W	78.1 Ω	33 m	2 x 1.5 mm ²	5703466211922
83902102	855 W	61.9 Ω	40 m	2 x 1.5 mm ²	5703466187470
83902103	1000 W	52.9 Ω	50 m	2 x 1.5 mm ²	5703466187487
83902104	1200 W	44.1 Ω	60 m	2 x 1.5 mm ²	5703466187494
83902105	1333 W	39.7 Ω	70 m	2 x 1.5 mm ²	5703466187500
83902106	1695 W	31.2 Ω	85 m	2 x 1.5 mm ²	5703466187517
83902107	2060 W	25.7 Ω	100 m	2 x 1.5 mm ²	5703466187524
140F1119	2421 W	21.9 Ω	115 m	2 x 1.5 mm ²	5703466211939
83902108	2685 W	19.7 Ω	135 m	2 x 1.5 mm ²	5703466187531
83902109	3066 W	17.3 Ω	150 m	2 x 2.5 mm ²	5703466187548
83902110	3382 W	15.6 Ω	170 m	2 x 2.5 mm ²	5703466187555
83902111	3875 W	13.7 Ω	195 m	2 x 2.5 mm ²	5703466187562